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**From:** Vivian Craig [viviancraig@navajo-nsn.gov]  
**Sent:** 1/3/2020 7:29:29 PM  
**To:** Harmon, Alison [Ali.Harmon@arcadis.com]; Calanog, Steve [Calanog.Steve@epa.gov]  
**Subject:** RE: Haystack - Call Notes for 1/2/2020 meeting

Ali:

I was on site at the time DCRM surveyed the two homesites. I know that they surveyed all that Southwest corner section. Up to the road where Ex. 6 Personal Privacy (PP) section is. I will confirm with Rena. I am texting her now.

Vivian

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**From:** Harmon, Alison <Ali.Harmon@arcadis.com>  
**Sent:** Friday, January 3, 2020 12:08 PM  
**To:** Vivian Craig; Calanog, Steve  
**Subject:** RE: Haystack - Call Notes for 1/2/2020 meeting

Vivian, previously, you stated they could just update the coordinates in their reports since they are close enough to the last homesite locations. Has this changed? DCRM is already working on updating the reports.

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**From:** Vivian Craig <viviancraig@navajo-nsn.gov>  
**Sent:** Friday, January 3, 2020 1:06 PM  
**To:** Harmon, Alison <Ali.Harmon@arcadis.com>; Calanog, Steve <Calanog.Steve@epa.gov>  
**Subject:** RE: Haystack - Call Notes for 1/2/2020 meeting

Good Afternoon:

I will be forwarding the two new survey plats to Tina, BIA Reality today. I will continue to follow-up on the Residential Lease packets.

Ali:

When can Rena and her staff conduct the Cultural Surveys. Tuesday on January 7, in the afternoon would be great. I will be in the field in the Four Corners area on January 8, 9 & 10th. The following week we have our Quarterly meetings with EPA. I don't know if you would like me on site when the surveys are conducted if need be.

Thank you,

Vivian

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**From:** Harmon, Alison <Ali.Harmon@arcadis.com>  
**Sent:** Friday, January 3, 2020 10:42 AM  
**To:** Makerov, Mike; Thomas, Charles D; Stegman, Allen M; Kuhl, Brooke; David M. Metres; Vivian Craig; Calanog, Steve; Gallo, Madeline; Tom, Priscilla; Townsend, Amanda; Chilingaryan, Sona; Werth, Drew; [amber.rheubottom@state.nm.us](mailto:amber.rheubottom@state.nm.us)

**Cc:** Harmon, Alison

**Subject:** Haystack - Call Notes for 1/2/2020 meeting

Please find the meeting notes below for the 1/2 call.

Thanks

Ali

Attendees:

BNSF: Mike Makerov, Brooke Kuhl

- Arcadis: Ali Harmon, Drew Werth
- Outside Counsel: Dave Metres

USEPA: Steve Calanog, Maddy Gallo, Amanda Townsend

NMED: Amber Rheubottom

1. Safety Share – Weather for Haystack during site visit – low is 10F, dress appropriately. Site visit could be a few hours so take snacks and water.
2. Community Liaison

Navajo Cultural Sensitivity Training – BNSF, Arcadis, USEPA, and NNEPA attended the training in Flagstaff, AZ. on December 12.

BNSF has completed hiring Cecil Lewis Jr. as the Community Liaison for the Haystack No. 1 project. Mr. Lewis has completed his project related safety training (OSHA 24 hour and BNSF contractor safety training). He has received his PPE and is ready for the site visit on Tuesday. BNSF has sent the community involvement plan to Mr. Lewis and will get that signed next week. The unsigned document is attached for everyone's awareness.

3. Residential Home Site Lease

Revised legal surveys were completed on December 24 by Mr. Bitsoi with Vivian's oversight. BNSF is ok with these new homesite surveys. Arcadis sent the figure showing the revised homesite locations to the USEPA for approval on January 2.

DCRM will update the appropriate reports (i.e. cultural resources survey report and biological survey report) after USEPA approves the new locations to ensure the reports reference the correct locations.

4. TCRA Coordination

Arcadis continues coordination and planning with Iina Ba for the TCRA work and Ex. 5 Personal Privacy (PP) Home Site relocation.

A site visit has been scheduled for January 7, 2020. The plan is to meet at the Tomahawk Bar at 10am on Tuesday, January 7. The group will then travel to the site. Arcadis objectives include reviewing the TCRA areas to determine excavation methods and/or backfill areas, determine best location for access roads and/or required improvements, required erosion control, facilities location and alignment, temporary consolidation stockpile location, location of test pits within Section 19, and new home site location areas.

Attendees include:

- Mike Makerov, BNSF
- Mike Winter, Arcadis
- Kleimin Pena, Arcadis
- Cecil Lewis, Community Liaison

- Iina Ba (John Isham and Vance Aspaas)
- Vivian Craig, NNEPA
- Amber Rheubottom, NMED
- DJ Ennis, MMD
- Steve Calanog, USEPA
- Amanda Townsend, USEPA
- Priscilla Tom, USEPA

Arcadis asked NMED and USEPA what their objectives were during the site visit. Amber stated that NMED wants to protect the state's interests. NMED will be present to hear Arcadis explain the work and then ask a few questions / discuss aspects of the work plan. Steve stated that the USEPA will be present to meet new team members and to make sure the parties are on the same page moving forward for the work.

#### 5. Ex. 6 Personal Privacy (PP) Relocation Package

BNSF is awaiting USEPA approval of the final legal home site survey to complete the relocation offer package. The goal is to deliver the relocation package to the Ex. 6 Personal Privacy (PP) during the site visit on January 7<sup>th</sup>.

#### 6. Mobile Home Purchase

If a mobile home was to be purchased today, Clayton homes stated delivery would be around the end February or beginning of March. However, the approved homesite lease is required prior to purchasing the mobile homes.

Next steps:

- A. Arcadis/BNSF will issue the signed community involvement plan.
- B. BNSF/Arcadis will continue TCRA planning and coordination efforts with Iina Ba.
- C. Arcadis will send out the revised homesite locations for USEPA approval. Completed 1/2/2020
- D. Upon receipt of USEPA approval of the revised homesite locations: Approval received 1/3/2020
  - a. BNSF will finalize the relocation package
  - b. Vivian will submit the revised surveys to BIA
  - c. Arcadis will coordinate with DCRM to revise the cultural and biological reports
- E. Arcadis will follow up with Vivian on the expected timeframe for the BIA approval of the homesite applications.

**Ali Harmon, PE** | Project Environmental Engineer | [ali.harmon@arcadis.com](mailto:ali.harmon@arcadis.com)

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